

298D

Gravity Coordinator

Notes:

- For use on pairs of doors to allow inactive door to close before active door.
- 297D Coordinator recommended when using self latching flushbolts on inactive door.
- For use with automatic flushbolts only.
- Recommended for use with flushtop metal doors only when using a metal $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$ door with automatic flushbolts.
- 297C Carry bar is needed when installing an astragal. The carry bar will keep the astragal from damage when the inactive door is opened first.
- Gravity action arm and door bracket are adjustable on the job for ease of installation.
- For use on pairs of doors with astragal on active door up to 4' (1219mm) wide or with astragal on inactive door up to 3'4" (1016mm) wide or with astragal on both doors up to 2-10" (864mm) wide.
- Maximum astragal overlap 7/8" (22mm)
- Minimum rail height 2-1/2" (64mm)





PRODUCT SPECIFICATIONS

MOUNTING PLATE:

- 1" x 5-15/32"

PROJECTION:

- 7" (178 mm)

MATERIALS:

- Cast brass with rubber roller and nylon cam roller

FINISHES:

- US3, US10, US10B, US26D

FASTENERS:

- Two (2) #12 x 1" OPHWS
- Two (2) #12 X 1 OFFWS Two (2) #6 x 3/4" FPHWS One (1) #8 x 3/4" FPHWS
- Two (2) #8 x 3/4" TPHWS

CERTIFICATIONS:

- ANSI A156.3 Type #21B

BASE:

- 5-1/2" x 1-1/8" (140 mm x 29 mm)

NOTES:

- Do not use spring hinges with coordinating device